

## Message Text

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PAGE 01 MADRID 01177 011736Z  
ACTION EUR-12

INFO OCT-01 ISO-00 NRC-07 SOE-02 AID-05 CEA-01 CIAE-00  
COME-00 DODE-00 EB-08 DOE-11 H-02 INR-07 INT-05  
L-03 NSAE-00 OMB-01 PM-05 OES-07 SP-02 SS-15  
STR-07 TRSE-00 ACDA-12 DOEE-00 USIE-00 INRE-00  
CU-06 PRS-01 PA-02 NSCE-00 SSO-00 /122 W  
-----117938 011745Z /46

O 011729Z FEB 78  
FM AMEMBASSY MADRID  
TO SECSTATE WASHDC IMMEDIATE 3311

UNCLAS MADRID 01177

PASS DOE BY PHONE TO R. ROBERTSON 376-9411

E.O. 11652: N/A  
TAGS: TGEN, MARR, ENRG, SP, OTRA  
SUBJECT: JOINT COMMITTEE S & T: TRAVEL SPANISH SOLAR  
ENERGY EXPERTS TO U.S.

REF: A) MADRID 684; B) TELCON ROBERTSON-CLEMENT 1/24/78

1. SPANISH TEAM WISHES TO MAKE THE TRIP TO SANDIA LIVERMORE AND DOE WASHINGTON AS SOON AS POSSIBLE IN ORDER TO WORK WITH U.S. EXPERTS ON THE DETAILS OF THE CENTRAL COLLECTOR PROJECT AND PREPARE WITH DOE A REVISED WORK PLAN AND BUDGET FOR SUBMISSION TO THE JOINT COMMITTEE.
2. THE SPANISH MADE IT CLEAR TO EMBOFF THAT THEY HAVE GONE ABOUT AS FAR AS THEY CAN IN THEIR PLANNING AND NOW NEED CONSULTATION WITH U.S. EXPERTS TO DEFINE SPECIFIC TASKS AND OBJECTIVES OF COMMON INTEREST. THE URGENCY COMES FROM THEIR NEED TO HAVE CONCRETE PLANS ON SOLAR ENERGY COOPERATION IN ORDER TO JUSTIFY  
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THEIR REQUEST FOR GOS FUNDS FOR THE DIRECT SPANISH COSTS OF THE CENTRAL COLLECTOR PROJECT.

3. THE INDUSTRY VISITS PROPOSED IN THE REFTEL ARE NOT ESSENTIAL TO THE PURPOSE OF THE VISIT, AND SPANISH SECOND THOUGHTS ARE THAT THEY WOULD ACCOMPLISH MORE BY CONCENTRATING ON SANDIA LIVERMORE AND DOE WASHINGTON.

SANDIA LIVERMORE WAS INCLUDED ON SELVAGE'S RECOMMENDATION AS A CENTER OF INFORMATION AND EXPERIENCE WHICH THE SPANISH NEED AND AS THE INSTITUTION LIKELY TO BE DESIGNATED BY DOE AS THE PRIMARY COOPERATOR IN THE PROJECT.

4. DATES AVAILABLE FOR THE VISIT ARE CONTROLLED PRIMARILY BY JUAN TEMBOURY'S VERY TIGHT SCHEDULE. HE STILL HAS FEBRUARY 13-14 OPEN AND WOULD PREFER THAT THE THREE-MAN TECHNICAL TEAM COMPLETE ITS CONSULTATIONS BEFORE HE ARRIVES IN WASHINGTON SO THAT THE REVISED PROJECT PLAN CAN BE DRAFTED AND AGREED TO BY BOTH SIDES WHILE HE IS THERE.

5. ADDITIONAL INFORMATION ON THE TEAM REQUESTED IN TELCON FOLLOWS: JUAN TEMBOURY, TEAM LEADER, IS DIRECTOR OF THE CENTER FOR ENERGY STUDIES IN THE MINISTRY OF INDUSTRY AND ENERGY. HE REPORTS DIRECTLY TO THE COMMISSIONER OF ENERGY AND MINERAL RESOURCES (EQUIVALENT TO UNDERSECRETARY) AND HAS FULL AUTHORITY TO CONCLUDE AGREEMENTS WITH DOE ON THIS PROJECT. ANTONIO MUNOZ IS BY TITLE HEAD OF THE RESEARCH SECTION OF THE CENTER AND IS ITS PRINCIPAL TECHNICAL OFFICER. JOAQUIN MORTE IS THE TECHNICAL DIRECTOR OF THE PROJECT ITSELF AND FERNANDO DELGADO, TECHNICAL ADVISER ON THE PROJECT, IS A SENIOR ENGINEER, HEAD OF THE DEPARTMENT OF TECHNICAL UNCLASSIFIED

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IMPROVEMENT IN THE NATIONAL ENGINEERING AND TECHNOLOGY COMPANY (INITEC), A GOVERNMENT-OWNED COMPANY WHICH IS PART OF THE MINISTRY OF INDUSTRY AND ENERGY.

6. SPANISH ARE PREPARED TO DEPART MADRID FOR SANDIA LIVERMORE FEBRUARY 5 OR 6 IF ARRANGEMENTS TO RECEIVE THEM CAN BE COMPLETED IN TIME. THEY LEAVE THE SCHEDULING OF THEIR TIME THERE AND IN WASHINGTON TO DOE. EMBASSY WOULD APPRECIATE DOE RESPONSE BY FRIDAY FEBRUARY 3. STABLER

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## Message Attributes

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**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** SCIENTIFIC COOPERATION, COMMITTEES, SCIENTIFIC VISITS, SOLAR POWER  
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**Decaption Date:** 01 jan 1960  
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**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
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**Subject:** JOINT COMMITTEE S & T: TRAVEL SPANISH SOLAR ENERGY EXPERTS TO U.S.  
**TAGS:** TGEN, MARR, ENRG, OTRA, SP, US  
**To:** STATE  
**Type:** TE  
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**Review Markings:**  
Sheryl P. Walter  
Declassified/Released  
US Department of State  
EO Systematic Review  
20 Mar 2014  
**Markings:** Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014